## **Treatment**

Treatments may include a wide variety of medications, nerve blocks, physical therapy, and psychological support for people with CRPS/RSD as well as for friends and family. Occasionally, surgical procedures are needed to control pain and abnormal nervous system responses. Treatment is individualized. Each patient should have a treatment plan that includes pain control, psychological support, and physical and occupational therapy.

# If you think you have CRPS/RSD

If you have an injury that isn't healing as it should - if the pain or swelling is more severe than you expect for such an injury . . .

- Ask your doctor if this could be CRPS/RSD
- Make sure that you are getting treatment for the pain
- Try to keep the affected area moving
- Get another medical opinion if you feel that your physician isn't taking your complaints seriously.

## Is there a cure?

No, but there is hope! Advances in research on pain and CRPS/RSD have helped find some new and effective treatments. More money and more research is needed to achieve the goals of understanding the causes of CRPS/RSD, finding

effective treatments for those living with CRPS/RSD, and preventing the development of CRPS/RSD after injury and tissue damage.

Reflex Sympathetic Dystrophy Syndrome Association of America (RSDSA) promotes public and professional awareness of CRPS/RSD. It educates those afflicted with the syndrome, their families, friends, insurance companies, healthcare providers, and others. RSDSA encourages those with CRPS/RSD to offer emotional support to others through affiliated support groups. RSDSA is committed to raising funds for research to find the causes and cures for CRPS/RSD.

For more information on CRPS/RSD, joining RSDSA, or making a donation, please contact our office or visit our website.

### **RSDSA**

99 Cherry Street P.O. Box 502 Milford, CT 06460 Tel: (203) 877-3790 Toll-free: (877) 662-7737 Fax: (203) 882-8362

www.rsds.org

Raising awareness of Complex Regional Pain Syndrome (CRPS) and Reflex Sympathetic Dystrophy (RSD) since 1984.

Reflex Sympathetic Dystrophy Syndrome Association

### Recognizing, Understanding, and Treating CRPS/RSD

A potentially disabling, chronic neurologic syndrome also known as: CRPS RSD

www.rsds.org

# What is Reflex Sympathetic Dystrophy Syndrome (CRPS/RSD)?

Complex Regional Pain Syndrome (CRPS), also called Reflex Sympathetic Dystrophy Syndrome (RSD) is a chronic neurological disease affecting an estimated 1.5 to more than 6 million Americans.

CRPS/RSD is a malfunction of part of the nervous system and the immune system as they respond to tissue damage from trauma, such as an accidental injury or medical procedure. Even a minor injury, such as a sprain or deep bruise, might trigger CRPS/RSD causing nerves to misfire, sending constant pain signals to the brain.

The term Complex Regional Pain Syndrome (CRPS) was adopted by the International Association for the Study of Pain to define two kinds of CRPS.

## CRPS Type I (RSD) is characterized by

- The presence of an initiating event or injury, such as a sprain or fracture
- Continuing pain, including allodynia (pain resulting from a stimulus that normally does not cause pain, such as the touch of clothing or a light breeze); the pain is out of proportion to that associated with the original injury
- Evidence at some time of edema (swelling), changes in skin blood flow, skin color changes, skin temperature

changes greater than 1° C or abnormal sweating in the region of pain

This diagnosis is excluded by the existence of conditions that would otherwise account for the degree of pain and dysfunction

## CRPS Type II (Causalgia) is characterized by

- The presence of continuing pain including allodynia (pain resulting from a stimulus that normally does not cause pain, like the touch of clothing or a light breeze); the pain is out of proportion to that associated with the original injury; or hyperalgesia (heightened sensitivity to painful stimulation) after an identifiable nerve injury, not necessarily limited to the distribution of the injured nerve
- This diagnosis is excluded by the existence of conditions that would otherwise account for the degree of pain and dysfunction.

## Symptoms of both (any combination)

- Pain: constant, moderate to severe
- Muscle spasm, loss of motion and use of the affected area
- Swelling that may come and go
- Skin Changes: Color, dryness, excessive sweating, excessive or decreased hair growth, changes in the nails

- Circulatory changes: cold or hot in the affected areas
- Insomnia and depression due to the other symptoms and life changes

# Who can get CRPS/RSD?

Anybody! Anyone can get CRPS/RSD at any age, but studies show that it is more common in people between the ages of 25 and 55, and is more frequently seen in women than in men. It used to be considered rare in children, but there has been a recent increase in the number of cases among adolescents and young adults.

# CRPS/RSD is a physical disease

CRPS/RSD is a physical disease. The symptoms may be caused by conditions that are not easily seen, prompting others to say, "But you look so well."

### Diagnosis

A physician must make a clinical diagnosis of CRPS/RSD using a patient history, a thorough examination, and the results of numerous tests. There is no single test for CRPS/RSD.

Early diagnosis and treatment with pain control, physical therapy, and counseling offer the highest probability of remission from CRPS/RSD.

### Birthdays

Because of his background, this black-hatted singer really should know how to go to bat for country hits. F2 tells you who celebrates No. 38 today.



Folk singer: Judy Collins, 66 Film director:

FEATURES

ENTERTAINMENT

TELEVISION

RELIGION SATURDAY

Sunday, May 1, 2005

What could be worse than having a disease that causes excruciating pain, and that most doctors don't know how to diagnose or treat? Reflex Sympathetic Dystrophy (RSD) is a little-known neurological disorder that causes severe, spreading pain. At its worst, it confines previously active children and adults to beds or wheelchairs.





A Allison sports a "Fragile: Handle With Care" T-shirt as she giggles with her mom, Dorthy Switalski. The T-shirt has taken on a deeper meaning as Allison and her family struggle to understand her condition. Allison has a little-known, and little-understood, neurological condition called Reflex Sympathetic Dystrophy (RSD) that causes nerves to misfire and send constant pain signals to the brain.

### Montrose Township girl battles attack by painful 'monster'

Most doctors are unfamiliar with RSD, so people with the condition sometimes wait years before it is diagnosed properly. In the meantime, their lives ebb away. They often are dismissed by family members, friends and doctors as "attention seekers." Many RSD sufferers have com-mitted suicide while waiting for

appropriate treatment.
Today and tomorrow, we tell
the story of a local 12-year-old
girl and her battle with RSD.

By Rose Mary Reiz

llison Switalski knows that there is only one thing worse than being in constant pain: not being believed.

"The worst part was when some of the kids at school started an Alli's Faking It' club," said Allison, 12, of Montrose Township.

"It hurt my feelings, but I can understand why they did it. One day I'd be on crutches, then I'd be walking fine, then I'd be on crutches again. They couldn't figure out what was wrong with me."
For a long time, neither could anyone else. Doctors couldn't understand how a



A Allison drew this picture. Her RSD started with a twisted ankle, but even as the ank began to heal, Allison's pain skyrocketed.

simple, twisted ankle resulted in pain so

simple, twisted ankle resulted in pain so severe that Allison once had to crawl from her sixth-grade classroom to the school office to call her mom.

They couldn't explain why the weight of cloth on her skin was so excruciating that her parents had to cut the backs out of her T-shints. Or why, when riding in a car, a bump in the road made her moan and cry. Allison's problems began in the summer of 2003. An outgoing, competitive athlete, she twisted her left ankle while playing basketball. Soon, her ankle was black, blue and swollen to twice its normal size. Allison, irritated at being sidelined, insisted she was fine. X-rays confirmed that no bones were broken.

She should have been back to normal in no time. But the next month, when she went to the first soccer practice of the season, the pain was back with a vengeance. She hobbled off the field. She attended the next three practices with the same results. Maybe she was trying to do too much, her parents thought. Maybe she should choose between soccer and basketball and basketball.
Allison chose basketball. At the first

Allison chose basketball. At the first practice, pain again shot through her ankle. Allison staggered off the court and was on crutches for the next three days. The family pediatrician prescribed ibuprofen and ice. The pain worsened. An orthopedic specialist prescribed a leg brace and physical therapy. The swelling subsided, but the pain persisted. An MRI revealed nothing that should have caused such pain.

revealed nothing that should have caused such pain.

When Allison began having pain and popping sensations in her other ankle, confused doctors suspected arthritis. A pediatric rheumatologist examined her, found no signs of arthritis and sent her home. Her mother, Dorthy, balked.

T said, Wait a minute. I can't take her home without getting some help. Something's wrong with her. She can't even walk without crutches.

Dorthy almost could feet the doctor resist rolling his eyes. She was beginning to know the frustration of being dismissed as a "difficult" parent. In an obvi-

► Battles, F2

### Paula Abdul disease could help battle neurological disorder

By Rose Mary Reiz rreiz@flintjournal.com = 810.766.6353

American Idol judge Paula Abdul's recent announcement that she suffers from a little-known neurological disorder could be a mixed blessing for those battling the same disease. "I'm aiready calling it 'the Paula Abdul disease," said Cynthia Toussaint of California, a former ballerina who suffers from Reflex Sympathetic Dystrophy (RSD), a chronic disorder that causes severe,

disorder that causes severe, debilitating pain. (See story at left). "Twe been on the phone with Paula Abdul's publicist, because there's so much Paula could do to help other people with this," said Toussaint, the founder of For Grace, a nonprofit organization devoted to raising awareness about RSD.

about RSD.

"She could make RSD a household

name."

Abdul, 42, has said she was diagnosed with RSD in November after a

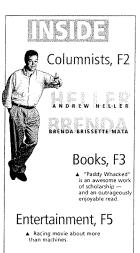
### Some answers

What is RSD? Reflex Sympathetic Dystrophy Reflex Sympathetic Dystrophy Reflex Sympathetic Dystrophy and Syndrome, is a neurological dis-ease in which nerves misfire and send constant pain signals to the brain. The disorder is unique in that it simultane-ously affects the nerves, skin, muscles, blood vessels and bones.

What causes it?
The cause always can't be traced, but RSD often follows a traumatic event, like a sprain, fall, accident or medical procedure. The severe pain of RSD is out of proportion to the injury that triggered it and lasts long after the injury has healed. The original injury may happen weeks, months or even years before a correct diagnosis is made.

What are the symptoms?
In addition to constant, severe burning pain, which can spread to different parts of the body, symptoms include skin sensitivity, swelling, excessive sweating, abnormal skin color, skin temperature changes, muscle spasm, limited movement, vision problems and vision loss. Eventually, joints become stiff from disuse, and skin, muscles and bones can atrophy. Sometimes, patients are confined to beds or wheelchairs. Patients do not always get every symptom, which makes RSD difficult to diagnose.

How painful is RSD? It is considered the most painful



smiles, first teeth, first words, first steps.
I remember cooing and rocking and that amazing "I did that!" feeling.
I remember how babies make you forget yourself, which is nice.
I remember how babies instantly and repeatedly remind you that the world is a much nicer and more hopeful place than you used to think. I remember itny faces diving into first birthday cakes. I remember ...

I remember ... Aw, jeez. I definitely gotta

keep her away from the

Listen to the Come Heller High Water radio show, with co-host

All she wants is another WHAT?

The lovely yet formidable Marcia disappeared for half an hour to the neighbor's house across the street. "What gives?" I thought. "We barely know those people."

"What gives?" I thought. "We barely know those people. She came back with a look on her face. And not just any look. But "that"

I've seen it before. It's the "I- have-just-spent-the-last-half-hour-cradling-a-newborn-and-maybe-it's-not-too-late-for-me-to-have-just-one-more"

me-to-have ...
look.
Oh my.
"You should have SEEEEEEN it,

### Andrew Heller

"You should have SMELLLLLLED it," she

sighed.
No thank you, I said. I
No thank you, I said. I
know what babies look like.
They all look like Winston
Churchill. And I certainly know

what they smell like. I changed many a diaper in my day.

"Not that smell, dummy" she said. "The good one. The baby smell. All baby powdery and sweet."

I know that one, too. It's indeed attractive. That's one of the ways the evil little buggers hook you. They smell good and act cute, and after you haven't had one for a while, you start to forget how much work they are and how you swore you'd never, ever have one again.

have one again. Luckily for me, I can't and won't have another baby for

won't have another baby for the following reasons:

1) Marcia had me what she calls "fixed" and what I call "most definitely broken. I consider it a dark day for

2) I have a very good memory.
We have three children, so I distinctly remember not sleeping for 10 years straight. I also remember not owning a shirt that didn't have urp stains on it.
I remember spending half of our disposable income on disposable diapers. I also remember our one-week trial with cloth diapers, and how the vapors from the diaper pail caused a block-wide evacuation.

reu urums. I remember colic. Annie I remember colic. Annie had colic. I remember thinking I wouldn't survive it. To this day, I'm not entirely sure that all of my brain cells did.

don't have one, only now it's because of the tragic, world wide shortage of baby-sitters.)

I remember the constant worry. I remember the incessant doctor's appointments. I remember forgetting how to have an adult conversation. Temember saying to a bundly once, "Hang on, I have to go pee-pee."

I remember wondering whether it wouldn't be easier

tremember wondering whether it wouldn't be easie to just buy amoxicillin (aka "the pink stuff") in gallonsized drums.

I definitely remember pro jectile vomiting. I also remember first

Slowly, the world began to

change. In 1968, feminists pro-In 1968, feminists pro-tested the pageant and a Miss Black America contest was held on the same day Pepsi withdrew sponsorship because Miss America did not represent the changing values of America of the In 1970, rules changed and the first black contestant walked the runway. It wasn't until Rebecca King, Miss America 1974, actually used the scholarship money for professional edu-

money for professional edu-cation. She became a lawyer.

"Walking on air she is ... the fairest of the fair, she is.

The firsts roll in: Vanessa Williams, the first black woman crowned in 1984; Kaye Lani Rae Rafko, the

RSD, how painful,

first to dedicate her reign irst to dedicate ner reign to a social issue in 1985; Heather Whitestone, the first with a physical handicap in 1995; the first bikini in 1999); and the first Asian Miss America, Angela Perez Baraquio, in 2000.

2000.
Unless someone wants to be the first ugly Miss America, there seemed to be no frontiers left. Then, in October, ABC announced it would no longer carry the pageant since only 9 million people watched. That's about the same number of people who watch. 'Judging Amy" on Tuesday night.

Tuesday nights.
There could be one first - the first year withou

a pageant. "There she goes, Miss America."

### Answers: What is

etc.? | ◀ F1

chronic pain disease that exists. It is ranked 42 out of a possible 50 points on the McGill pain index, a graph McGill pain index, a graph that attempts to measure and compare different types of pain. RSD pain ranks twice as high as that assigned to fractures, arthritis and cancer, 10 points above the pain of childbirth and roughly equal to the pain of amputation. The pain of RSD often is described as burning, deep, aching, stabbing, crushing or cold. Something as simple or cold. Something as simple or a loud noise can increase the pain. Stress exacerbates

the pain. Stress exacerbates the pain. Stress exacerbates symptoms. A drop in barometric pressure increases RSD pain for nearly three out of four patients. Humidity also tends to increase pain. For some patients, cold temperatures make the pain escalate; for others, heat is the culprit.

### How many people have

but according to the best out according to the best estimates, between 1.5 million and 7 million Americans suffer from RSD. The disease first was described during the American Civil War, when wounded soldiers would wrap their affected limbs in wet rags to "extinguish the fire."

### Who gets RSD?

Who gets RSD?

Winen account for 75 percent of RSD patients. The disease strikes people of all ages, but 65 percent contract RSD during middle age. The disease used to be considered are in children, but there has been a recent increase in the number of cases among adolescents and young adults. Girls are affected five times as often as boys. The incidents increase markedly just before puberty, and female dancers, gymnasts and competitive athletes comprise a high percentage of RSD patients.

Is there a test for RSD? No. It must be diagnosed clinically using a thorough patient history and physical examination.

Most RSD patients were

Most RSD patients were active and productive prior to the disease and do not enjoy the pain, social isolation or loss of independence, job, school or income. Being misunderstood adds to depression in RSD patients. According to the American RSDHope group's national survey, more than 70 percent of RSD patients questioned considered themselves depressed. More than half of those surveyed said that they "seriously." veyed said that they "seriously' thought about suicide as an escape from RSD pain.

Counseling, physical therapy and involvement with support and advocacy groups are ways some patients suc-cessfully battle depression.

Is there a cure for RSD?
There is no cure, and chances for a complete, symptom free remission are low. The disease may subside for years and then recur with a new injury. But research is ongoing, and there is hope in the form of improved treatments, new medications and new uses for existing medications.
The younger the patient and the earlier the diagnosis, the better the chances for remission and, in a few cases, reversal.

### How is RSD treated? Because RSD treated? Because RSD is often misdiagnosed, it often is treated in ways that worsen the disease. For instance, apply-

ing ice or immobilizing the affected area can cause the

ing ice of immoonizing the affected area can cause the pain to increase and spread. The 'no pain, no gain' philosophy does not apply to RSD; forcing movement to the point of pain can worsen the condition. Appropriate treatments are designed to decrease pain while increasing movement and may include medication, nerve blocks, physical therapy, electrical stimulation of nerve endings, implantable medication pump and surface the appropriate properties of the painties of the properties of the painties of the properties of the painties of the properties of the properties of the painties of the painties of the properties of

ingnly individualized. The condition is difficult to treat, and what helps one patient may not help another.

Information provided by the Reflex Sympathetic Dystrophy Syndrome Association (RSDSA), the American RSDHope Group, the National Institute of Neurological Disorders and Stroke and For Grace, a nonprofit organization devoted to raising public awareness of Rasilon, call For Grace information of the Rasilon of Rasilon (187) (62-7737), or visit the following Web sites: www.rsdb.org. www.forgrace.org. www.rsdbope.org. www.rsdbope.org. www.ninds.nih.gov.

### little too much. In 1929, reli-There she isn't could be a first

little too much. In 1929, religious groups and women's clubs protested the "loose morals" of the women and the pageant was shut down. In 1932, aiming for a cleaner image, the organization hired director Lenora Slaughter, who turned Miss America into a patriotic symbol. She also raised \$5,000 for the contest's first scholarship in 1944. Scholarship or not, it still was about beauty. There were "There she is, Miss America. There she is, your ideal."
In 1920, the 19th amendment gave women the right to vote, and in 1921, a bunch of men in Atlantic City decided to conduct a beauty

It's been 84 years since the

first Miss America pageant, a long and bumpy road.

"The dream of a million girls who are more than pretty, can come true in Atlantic

help battle with

disorder | ◀ F1

series of accidents triggered severe pain. The disorder is characterized by unrelenting

pain following an injury.

Added to the physical
pain of RSD is the emotional

was about beauty. There were no ugly women vying for that

Slaughter, offended by the phrase "bathing suit" changed it to "swimsuit" and said winners no longer could walk the runway in the skimpy ensemble and instead would be crowned wearing an evening gown. Brenda **Brissette Mata** 

"With so many beau ties, she took the town by storm. With her all-American face and form."



evacuation.

acuation. I remember Marcia develop-

ers tuned in their televisions

to watch Bert Parks sing those words as the newly

crowned young woman strolled

ing huge biceps from carting a car seat everywhere. (She still can crack walnuts with them to this day. Ask her.)

I remember the death of something we used to call

something we used to call our "social life." (We still

form. ..." But only a white, all-

American form.

The race qualification was part of the 1948 pageant contract, but the stipulation caused less controversy than Yolande Betbeze's refusal to appear in public in a swimsuit. Miss America

1951, Betbeze's action led to Catalina Swimwith RSD is more typical than that of Abdul, who says she finally is pain-free after

your head; Improperly diagnosed and treated, the condition can cause permanent, irreversible damage. In Toussaint's case, she lost her career and her mobility to the disease. "I spent nearly a decade of my life bedridden, writhing in pain, thinking about suicide," said Toussaint, who is confined to a wheelchair." I still have days when I

that the public will see how well Abdul is doing and discount the severity of the disorder.

"I hope her case doesn't make other people with RSD feel like failures because they're not cured," Toussaint said.

Perhame Abdul"——

Perhaps Abdul's case shows what can result when a patient is believed by doca patient is believed by doc-tors and gets excellent, early care, she added. "Unfortunately, I'm the example of the dancer who

was not believed and didn't get care in time."

pain of not being believed. Most doctors are unfamil-iar with the disorder and Toussaint, like many RSD patients, was dismissed for years by physicians who told Battles: Montrose

'monster' | ◀ F1

Twp. girl fights the

ous effort to appease her, the doctor prescribed more physical therapy. Although pain was no fun, Allison still was a happy, easy-going girl. She still loved filling her pink bed-room with as more Fields.

loved filling her pink bedroom with as many Piglet
toys and figurines as she
could find.
As the youngest of
three children and the only
daughter, she didn't lack for
attention. Neither was she
a wimp. She could hold her
own when sparring with her
two older brothers, Matt,
19, and Andy, 16. While her
symptoms puzzled her, she
was confident that, between
her parents and the doctors,

was comment that, between was comment what her parents and the doctors, someone would figure out what was wrong and fix it. In the weeks that followed, Allison's elbow began to make popping noises and hurt. The pain spread to her shoulder. She sill often needed crutches and began having headaches. She sometimes needed Tylenol with codeine

needed Tylenol with codeine just to get to sleep.
Seven months after Allison first twisted her ankle, she rolled it again while walking to the front of the class to turn in a paper. The pain was ferocious. She hobbled back to her seat and waited until everyone else left, then bopped out on one leg.
By the time she got to her locker, the hallway had empited of students. Now in too much pain even to hop, she

much pain even to hop, she crawled on her hands and knees to the school office to

knees to the school office to call her mom.

The family doctor wrote a referral to a University of Michigan Hospital orthope-dist. While waiting for the appointment date, Allison's symptoms multiplied. She began having stomachaches Pain in her wrist became so severe she couldn't grasp a pencil. Both her knees

her the problem was "all in Abdul: Disease could

"I still have days when I don't know how I'm going to get through the next min-

Toussaint's experience

Dorthy and Steve tried to maintain a positive attitude in front of their daughter.

In private, they fretted and cried. Allison seemed under

cried. Allison seemed under attack by some monster they couldn't name and didn't know how to fight. Her condition, physical and emotional, worried them sick.

"I noticed that she was starting to shut down a little," Steve said. "She still had that spark, and she was still saying hings like, it's OK. I'll play soccer in the spring when I'm better." But she was more quiet than usual."

Pain was consuming most

quiet than usual."

Pain was consuming most of Allison's energy. What little she had left, she spent trying to stay upbeat in front of skeptical friends, teachers and doctors:
"Why do you get to stay home so much from school?" envious classmates asked.
"How come sometimes you

"How come sometimes you need crutches and sometimes and some and some
to a some and some
times and some
ti

reatment.

"Four out of five people with RSD don't ever return to their former activities," said Jim Broatch, executive director of the Reflex Sympathetic Dystrophy Syndrome Association.

Broatch is hopeful that Abdul's announcement wi bring attention to what ent will he calls "our little-known under-diagnosed syn-drome." But both he and Toussaint are concerned

"I was furious," Dorthy said, "but I kept my cool because I needed their help. All I said was, 'How do you enable someone not to be able to walk?'

Nine months after Allison's

Nine months after Allison's original injury, the pain in her left ankle still was constant. She also had pain in both knees, her right elbow and left wrist. In between bone scans, X-rays, physical therapy and a smorgasbord of pain medications, Allison tried to go to school. Sometimes she made it through the first hour, only to return home with an extruiciatips headache or leg

excruciating headache or leg

Dorthy and Steve, a test

Dorthy and Steve, a test mechanic at General Motors, held their breath each day until they knew how Allison was doing. On a good day, she got up and went to school. On a bad day, she could only lie in bed, moaning.

Once she described the pain in hel relf ankle as "bombs exploding." On some days, when her parents asked, 'What hurts?' she could only cry and mumble.

able to walk?

Allison's parents felt

or her to watch from bed When she was in so much pain that she had to crawl

said. "But it was all we could be just to survive. Allic couldn't concentrate or read. It took all she had just to be."

Survival meant lots of prayers — that Allison would be healed, that the next doctor would have an answer, that the next day would be better than the last.

And the prayers of any parent whose child is in pain. "You just wish it was you

The doctor then asked a

asked, "What burs?" she could only cry and mumble, "Everything."
"She got to the point where the pain was so bad she couldn't even cry," her mom said. "There's a point where the pain reaches a level that's beyond tears, where you don't have the energy to cry."

heartbroken and helpless. "It's a terrible feeling

"It's a terrible feeling when there's nothing you can do or say to make it better," Steve said, "When she was in a lot of pain, all we could do was try to distract her by putting a movie on or bringing the dog in." Allison's brothers no longer teased their sister but instead carried an extra television set to her room for her to watch from bed

parent whose child is in pain
"You just wish it was you
instead of her," Dorthy said.
Allison, bleary from pain
and medicine, prayed, too.
"My prayer was just,
"Help me".

Tomorrow: Allison finally gets a diagnosis, but her condition gets worse before it gets better.

pain that she had to crawl up the stairs to her bedroom the family dog, Daizee, waited patiently at the top, Classmates, homework and sports seemed far away. Dorthy, a school board member and normally a stickler for homework, no longer cared whether her daughter opened a textbook.

opened a textbook.

"That's really something coming from me," Dorthy said. "But it was all we could

"My prayer was just," Help me."
Help finally came from a doctor in Ann Arbor. While Allison was getting dressed after yet another unproductive examination, the doctor noticed her wince in pain just from touching her sock to her foot.

question that would change Allison's life. "Have you ever heard of RSD?"

### No one knows for sure.

What about RSD and depression? RSD is a physical, not psychological, disease. However, insomnia and depression may result from other symptoms and life changes. Because persistent pain is invisible, many doctors, educators and employers assume people with RSD are exaggerating, seeking attention or malingering.



### Let's stop pretending Flint's cool

I agree that Flint has an image problem.
I emphatically disagree, for perhaps the 100th time, that the solution to it is a public relations campaign.

That suggestion was made last week at an Inter national Institute forum about why the city isn't perceived to be "cool" by young people despite having 25,000 students attending college within its boundar-

college within its boundaries.

The idea came from a Kettering University dean, who I'm sure had the best of intentions. Unfortunately, who guilty of the same misstep many have made before her in this overanalyzed town, and that is putting the fack before the horse. (Flack, in case you don't know, is a slang term for a public relations person.) Flint's lack of coolness isn't because the much-salivated-after 18- to 34-year-old demographic doesn't know about all the good things Flint has to offer. It's because 18- to 34-year-olds, like the rest of us, have eyes in their skulls.

Those eyes see: crime, incloses property decay a

like the rest of us, have eyes in their skulls.

Those eyes see: crime, violence, poverty, deany, a downtown nearly devoid of retail and nightlife, empty factories, a lack of ability by City Hall to improve things. You carl' fool people, A public relations campaign won't change any of those realities, any more than the false, homey storefronts slapped on the empty buildings along Saginaw Street last decade changed the reality of downtown.

Remember that old saying, "You can put lipstick on a pig, but it's still a pig." That's what a PR campaign for Flint would be like. (And no, I'm not calling Flint a pig. It's just an analogy, OR? I live here. I like it here. Save your letters.)

A PR firm would slap cute phrases on the city, maybe come up with a bouncy jingle ("Flint is coll' Flint rules! Flint doesn't drooil") and remind us about things like our won-

drool!") and remind us about things like our won-derful hospitals and the Cul-

about things like our wonderful hospitals and the Cultural Center.

And in the end, if'll mean nothing. Young people will see through it in a second.

Like I said, they're not dumb. They'll begin to think Flint is a cool, hip, exciting place when it's safe, prosperous and bustling, same as any other demographic.

We've fallen into that tray before of thinking that if we say something long enough people will start believing it. Flint's "image" has been studied to death.

Study, in many instances, sthe enemy of action. Flint needs deeds, not words.

We need to encourage our colleges to build dorms so most of their 25,000 co-eds don't bolt to the suburbs at night. We need to encourage our colleges to build dorms so most of their 25,000 co-eds don't bolt to the suburbs at night. We need to improve the city's schools so young families likewise don't flee and so kids grow into continuing adults. We need to and so kids grow into con-tributing adults. We need to tributing adults. We need to cut crime, continue drawing business downtown, clean things up, insist on better leadership and so on. We do those things, Flint won't have to pretend it's cool. It'll be cool.

### Tomorrow



A month of meals

► There are classes for this

### Birthdays

(real name, Dwayne Johnson has a signature facial gesture called the "people's eyebrow

TELEVISION

- Figure skater:
- Actress: Christine Baranski, 53 Singer: Lesley Gore, 59

FEATURES

Monday, May 2, 2005

What's Inside



HEALTH & FITNESS FOOD FEATURES ENTERTAINMENT

What could be worse than having a disease that causes excruciating pain, and that most doctors don't know how to diagnose or treat? Reflex Sympathetic Dystrophy (RSD) is a little-known neurological disorder that causes severe, spreading pain. At its worst, it confines previously active children and adults to beds or wheelchairs. ■ Allison looks



→ Allison looks up at portraits of former Michigan political figures as local Rep. John Gleason gives her a tour inside the Michigan State Capitol in Lansing.

### 12-year-old has tough trip from twisted ankle to relief



Switalski, 12, (far right) teases her best friend, Abby Stark, 12, (far far left) about smiling before they go on "Guys and Dolls Jr." Allison has a little known, and little understood, neurological condition called RSD.

The second of a two-day series

By Rose Mary Reiz rreiz@filintjoumal.com • 810.766.6353

he nightmare began when Allison Switalski, an outgoing, athletic 10-year-old from Mon-trose Township, twisted her ankle during bas-ketball practice. In the months that followed, what should

ketball practice.

In the months that followed, what should have been a minor, half-forgotten injury became a catastrople. The pain in Allison's ankle worsened and spread, first to her other leg, then to her knees, eibow, shoulder, arm and hand. She had headaches, dizziness and blurred vision.

Unable to put weight on her legs, she had to crawl on her hands and knees up the stairs to her bedroom. A breeze, or the touch of clothing on her skin, could make her cry in pain. She was exhausted but couldn't sieep.

Normally an enthusiastic student, Allison missed a lot of school. Her classmates couldn't understand her frequent absences. Suspicious that she was exaggerating her symptoms to get attention, some withdrew. "Some kids were really good friends before this, and then they weren't anymore," Allison said.

Allison's parents, Dorthy and Steve, were desperate to get help for their daughter. The squares on their calendar, once filled with social, school and athletic events, were now scribbled black with doctor's appointments.

Most physicians were well-meaning. All were baffled. A sprained ankle couldn't have caused this much



▲ Allison and her mother, Dorthy, went to Lansing to try and make legislators more familiar with Reflex Sympathetic Dystrophy. Allison has a little known neurological condition that causes nerves to misfire and send constant pain signals to the brain.

pain. X-rays, bone scans and blood tests ruled out arthritis and every other condition they could think of. Pain medication and physical therapy weren't helping. Some doctors told Allison that she needed to "be patient and wait for the pain to go away." Others suggested that the pain "was in her head." One nurse was

Battling the 'monster'

By Rose Mary Reiz rreiz@fintjournal.com • 810.766.635

Doctors call it Reflex
Sympathetic Dystrophy. Or
RSD. Or Complex Regional
Pain Syndrome.
Patients have a better
name for it. The Monster.
"We all end up calling it
hat," said Dorthy Switalski,
whose 12-year-old daughter,
Allison, has battled RSD for
two years. (See story at left).
"It is a monster It inflicts
so hand to stop, I just keeps
comed to make the said of the constant pain and contain
constant pain signals to the
brain.

The nain of RSD is con-

constant pain signals to the brain.

The pain of RSD is con-sidered the most severe of any chronic pain condition. Even the breeze from a ceil-ing fan or the light touch of clothing can cause excruci-

clothing can cause excruciating pain.

The monster is almost as hard to explain as it is to endure.

"You get so tired of trying to explain it to people," Dorthy said," Most of our friends know that there's something wrong with Alli, but they don't really understand what it is, And I don't expect them to; It's a hard disease to figure out." ure out.

There are a few people who require no explanation: other RSD parents. "I couldn't have survived the past two years if I didn't have the support of other people going through this," Dorthy said. "They have saved my sanit." Almost every day, in between family activities, appoint-

in between family activities, appointments and assignments as a professional photographer, Dorthy sits at her computer to participate in a nationwide, online support group. There, parents of children with RSD join forces to battle the monster companions; anger,

and its companions: anger, frustration, worry, grief and

Thinking back now, it makes us very angry that doctors didn't know the signs

### Fruits, veggies become the main source on 'Sesame Street'

By Jennifer Frey

There is a panic in the land, and it started on "Sessume Street."

The rumors, they are rampant. Taken together, in dark tones, and one could fear that the beloved houlevard is rapidly transforming into the Avenue of the Politically Correct Puppetariat.

Elmo and Zoe are on an exercise routine. Singing vegetables and talking fruit have invaded the neighborhood. Miles has a new song. It is

And, darkest of all, Cookie Mon-ster has been stripped of his piles of quickly and loudly consumed choco-

quickly and loudly consumed choco-late-chip cookies.
From California to Australia, from New York to Oregon, fears have arisen about the sanctity of "Sesame Street," the children's show that just started its 36th season. The Los Angeles Times editorialized on the crisis, a staffer at the South Australia Sunday Mail declared herself "rocked to my foundations" by Cookie Monster's transformation, and The

Associated Press bemoaned Cookie's new circumstances in a missive sent across the land. The blue fuzzball

across the land. The blue fuzzball even wound up on this week's "Hit List" in Entertainment Weekly. "Cookie Monster to Cut Down on Sugary Treats" reads the EW item, followed by a rant that begins with the word "Sellout!" Rosemarie Truglio, vice president of education and research for Sesame Workshop, sighs when asked about all the fuss.

➤ Sesame, D2



Hoots the Owl explains the

### Allison: It's tough trip from twisted ankle to relief | - D1

convinced that Allison was having an emotional reaction to the World Trade Center

nbing. "The physical pain of RSD

The physical pain of RSD is exeruciating," Dorthy said. But the pain of not being believed is almost as bad." Eight months after Allison twisted her ankle, an orthogedist in Ann Arbor watched her wince in pain while puting on her sock after an examination. "Have you ever heard of RSD?" the doctor asked. She explained what she knew about Reflex Sympathetic Dystrophy, a chronic pain disorder. "She didn't know too

She didn't know too much about it, but she was the first person to correctly identify what we were deal-ing with," Dorthy said. "She

will always be my hero." At home, Dorthy logged on to her computer to learn all she could. Everything she all she could. Everything she discovered convinced her that Allison did have RSD, a little-known and often misdiagnosed neurological condition that causes nerves to misfire and send constant pain signals to the brain. Through organizations like the Reflex Sympathetic Dystrophy Syndrome Association, Dorthy learned that RSD often follows a minor injury. The disease is not fatal, but it is considered the worst of any chronic pain disorder.

is considered the worst of any chronic pain disorder. There is no cure. Treated early, usually with medication and nerve blocks, remission is possible. Without proper treatment, RSD renders most patients disabled. There is no single test to diagnose RSD. Most doctors never have encountered it, and many are skeptical that it even exists.



Every bump of her bed

Allison Switalski, 12, tries to soothe the pain of a broken toe at her home in Montrose Township. Allison and her family were worried that this broken toe could turn into excruciating pain because of her disease. The hot tub seems to help alleviate some of her pain.

Allison was referred to a dospital in Detroit, where doctors agreed that she was suffering from a pain disorder but couldn't agree that it was RSD. They scheduled her for an epidural, or spinal pain block, and a catheter to deliver pain medication, to be followed by physical therapy. Allison never got that far. After the epidural, she was in exerucialing back pain. It didn't help that a tube connected to her back had been caught on a pole and jerked Allison was referred to

caught on a pole and jerked when she was moved to her bed. The procedure would have to be repeated, the doc-

nave to be repeated, the doc-tor said.

"We couldn't believe they wanted to do it again with her in this much pain," Dor-thy said. "Even touching a cotton ball to her skin sent her through the roof. Finally they told us, 'Well, go home

and think about it." Allison was discharged. Beyond discouraged, Dort and Steve started to drive orthy

and steve started to drive their daughter home. "On a scale of one to 10, if four is a bad toothache, then Alli's pain most of the time was a nine," her dad said. "During that period, it was a 15."

The drive home lasted 10 mile

miles.

"Every time we went over a crack in the road, Alli was screaming in pain," her mother said. "We called the hospital and told them we

hospital and told them we were coming back."

Admitted to the emergenroom, Allison was given morphine. Neither that nor 
anything else brought relief. The drugs caused her breathing and heart rate to drop 
dangerously low. She was 
given oxygen.

Every bump of her bed, every needle injection caused the pain to skyrocket. She could sleep for just moments at a time. By the 11th day, doctors admitted they had run out of ideas. They suggested Allison be taken to the Mayo Clinic, the Cleveland Clinic or Children's Hospital in Boston.

Allison was given prescriptions for more pain medication and sent home. By this time, her back pain was so great that even the weight of a T-shirt was unbearable. She couldn't walk or sit.

"We saw here go from crutches to a wheelchair to a reclining wheelchair," her mother said. "That was the lowest point. Seeing her lying in that wheelchair made me think she'd never get up again." again." Allison's frantic parents

made an appointment for her at the Cleveland Clinic, where, almost a year to the date since her injury, doctors finally confirmed that she had RSD.

had RSD.

"It was the first time that doctors didn't question the pain levels she was having,"
Dorthy said. "It was the first time we got a definitive diagnosis from someone who knew about RSD and had real ideas on how to treat it."
Home again, this time on steroids and with an appointment for a new blook.

steroids and with an appoint-ment for a nerve block, Allison began to improve. She progressed from a reclin-ing wheelchair to a regular wheelchair to walking, a few hesitant steps at a time, on

hesitant steps at a time, on crutches.
Her biggest breakthrough came one Sunday morning while attending Mass with her parents. Allison usually was transferred from a wheelchair to a church pew, where she remained seated during the service. "This time, when we stood during Mass, she stood next to me and tugged on my sleeve," Dorthy said.
Astonished, Dorthy turned to her daughter, who whis-

to her daughter, who whis-pered two words her mother had almost given up on hear-

had almost given up on hear-ing. "No pain."

For a girl who had been long prayed for by family and friends, it was an appropriate setting for a breakthrough that has since led to remis-sion. Almost two years after her fateful twisted ankle, Alli-son, 12, still struggles with blurred vision, stomach and back aches. But she often is pain-free.

back aches. But she often is pain-free.
One day, she fell while riding her bike. With blood running down her legs and her elbows scraped raw and studded with gravel, she hap pily proclaimed to her mom, "It's just normal pain!" School sports still are off-limits, but Allison is a busy

seventh-grader who plays the cornet, is a member of her school's National Honor Society, drama club, student council and swim team.

council and swim team.
Allison has lots of friends.
The more her classmates and teachers learned about her condition, the more supportive they became, she said, and the council for the said of the said. Another boy from school sent me an e-mail apologizing for not believing me when I was sick." Allison takes medication

me when I was street.

Allison takes medication three times a day, uses a hot tub for pain relief and has regular appointments with a Cleveland RSD specialist. Her prognosis is good. Unlike adults with RSD, children, once in remission, often remain pain-free.

When Allison was a little girl, someone asked her what she wanted to be when she grew up. Her off-the-wall answer, "a plumber," has been the source of family jokes for years.

jokes for years. Lately, she has other

Lately, she has other career plans.
"I would sort of like to be an RSD specialist," she said. Allison's mom is all for it. "We're not anti-doctor: she said. "We just want then to listen and learn more about RSD so that patients can get properly diagnosed." In the meantime, Allison has become a vocal activist on behalf of RSD sufferers. She recently visited State Rep.

has become a vocai acuvisi on behalf of RSD sufferers. She recently visited State Rep. John Gleason, D-Flushing, in Lansing to promote legislation that would increase public awareness and mandate education about RSD.

Her mother is not surprised at her daughter's activism.

"One of her former teachers told me, 'Don't underestimate the power of Alli'." I never do. She's taught us all so much about life."

### Monster: Battle involves anger,

frustration | ⊲ D1

of RSD," wrote one mother of RSD," wrote one mother whose daughter suffered classic symptoms for more than a year without being diagnosed, only to be told later that "it could have been treated if it had been caught

ry. Another mother was angry Another mother was angry with a doctor who insisted that "children don't get RSD," and that her son "was malin-

and that her son "was malingering to get attention."

Another expressed the common frustration of being patronized by doctors unfamiliar with the disorder. "I was looked at as the mother who was trying to make my little girl into an invalid because I insisted on pain relief for my child."

One woman described an incident in which the assistant principal of her daugh-

tant principal of her daugh-ter's middle school took the

ter's middle school took the girl's crutches away from her, saying that she was "faking" her sprained ankle. Others expressed frustra-tion with themselves for not being smarter, braver or hav-ing superhuman powers. "(Before RSD), I lived

under the impression that as a mother, I had the power to fix everything," one parent wrote. "I have had to come to terms with not being able to

terms with not being able to take care of every problem."
Another described the guilt of paying more attention to her ill child than her healthy ones. Still another admitted that she allowed an insistent doctor to inject her daughter's ankle with steroids in spite of her fear that the injection would cause an RSD flare-up.
"I let them do it," she wrote. "Sometimes as parwore. "Sometimes as par-

"Her them do it," she wrote. "Sometimes as parents, we just feel that we should be fired from our jobs."

Along with frustrations and failures, parents share the relie of finally finding a doctor who understands, a program that helps, a medication that works, a procedure that brings relief.

One mother shared her experience with an emergen

experience with an emergen-cy room physician's assistant a compassionate, humorous a compassionate, humorous man who was the first to suggest her daughter might have RSD. Instead of send-ing the girl home as his boss had ordered, he called sev-eral specialists and "sent us off with a referral and kind

words, which I feel saved my daughter's life," the mother

Another mom shared the nderful treatment her daughter received at a childaughter received at a chil-dren's hospital, calling the staff "a Godsend. The disease is treated as a family disease and with a ton of humor. In fact, they say RSD stands for Really Stupid Disease. They have offered us unending support and guidance." For some, there has been the relief of remission and recovery. But those familiar with the RSD monster know its habit to retreat and return.

with the KSD monster know its habit to retreat and return. "For some time to come, if not forever, you must be ever mindful that RSD is just hiding around the corner," a grandparent cautioned. "It is a sad fact of life that this is a sau tact of life that this is a condition there is no cure for."

A mother whose adult daughter has the disease wrote, "My daughter, Julia, though in 'remission' since 1991, has just in the past year or so admitted to me that there are times when she thinks the monster has

returned."

Because RSD can be retriggered by injuries, parents
often describe, as one father

Allison Switalski, (center) speaks with Rep. Kathy Angerer (right) and local Rep. John Gleason about her rare neurological disease called Reflex Sympathetic Dystrophy.

did, "the tight knot in our stomachs whenever they so much as bump themselves." Still, they rejoice with each other over each improvement and remission, Dorthy said.

'You'd think it would "You'd think it would make you feel bad to hear someone else's good news when you're still suffering. But we don't feel that way. Hearing that someone else is getting better gives us hope." When Dorthy shared that

Allison had begun walk-ing again, another mother responded, "I have tears in my eyes for you. I know the feeling well. I had that expe-rience just last year when my daughter walked for the first time in 17 weeks. May your good news continue to grow." Allison had begun walk

your good her grow."
"What fantastic news!" another mom wrote of Alli-son's remission.
"This gives us hope that RSD can disappear for other

children, too.

children, too."

One parent in particular has shared the joy of Allison's recovery. Peggy Sivik of Cleveland has a 15-year-old daughter, Mandy, with RSD. Peggy and Mandy have been an online source of advice, support, prayer and encouragement to Dorthy and Allison. The friendships were deepened when two families met last year in Cleveland. Cleveland.

everand. It was the first time Mandy

It was the first time Manc and Allison met someone near their own ages with RSD, Dorthy said. "We understood so well what we'd been through, we could finish each other's sen

tences."

Mandy is in almost constant pain, misses most activities with friends and uses a wheelchair. Still, she "gave a whistle and a hoot" when she recently heard good news about Allison. about Allison.
With support like that,

even the fiercest monster begins to seem smaller.

For more information about RSD help and support groups, call the Reflex Sympathetic Dystrophy Syndrome Association at (877) 662-7737 or visit the group's Web site. www.rsds.org.

### Sesame: Fruits, veggies now main source | ∢ D1

"We are not putting Cookie on a diet," she says, with a hint of patient exasperation. "We're not taking cookies away from Cookie. It's about teaching moderation. "We are not about intervention, we are about prevention, putting healthy.

vention, we are about pre-vention — putting healthy habits in (dids') daily lives." For the season that began April 4, "Sesame Street" decided to target the rampant problem of childhood obesity. So at the top of every show, a "healthy habit" is introduced. There are new characters: singing eggplants and sweet potatoes, talking apples and bananas. Elmo and Zoe play a healthy food game and a healthy food game and learn about the benefits of exercise while jumping rope. More than a dozen senators agreed to film "healthy habit" public service announce ments with the "Sesame

Street" Muppets.
Baby Bear tells a story that involves those singing

vegetables in a wizard's gar-den. Grover moonlights as an exercise instructor. Miles has a new song: "Broccoli Is Good," sung to the tune of Chuck Berry's "Johnny B. Goode." And remem-ber "C Is for

Monster Well, there's song in town, and it's called "A Cookie Is a Sometime Food." The

parody one bas thie on "Porgy and Bess' " "A Woman Bess' ""A Woman
is a Sometime Thing" — is
sung by Hoots the Owl and a
banana, some grapes, a pineapple and an apple.
So Cookie eats his fruit

(not the singing ones, of course) enthusiastically. Course) entriusiastically.
But at the end, he wants his cookies. And gets them.
Well, one.
"That sounds perfectly

reasonable," says Margo Wooten of the Center for Science in the Public Inter-est. "You can't build a whole

est. "You can't build a whole
diet around cookies!"
Teaching kids about good
life habits fits in perfectly
with the mission of
"Sesame Street."
Glog considered
the hallmark of
educational
children's
programming programming So let's just accept it and admit it. This is good for kids. Most parents th

wost parents probably hope, deep down, that Elmo can get their 3-year-olds to eat the peas instead of dropping them under the table.

table. Somehow, though, that Somehow, though, that doesn't make it easier to accept that Cookie Monster now is tossing salads on the Sesame Workshop Web site. What's next, Scooby-Doo restricted to organic kibble? The clink for Count Chocula, Towan San and Care. Toucan Sam and Cap'n

Crunch? "Kudos to Cookie Monster Crunch?

"Kudos to Cookie Monster for trying new things," says Ronald McDonald in a statement through his corporate office. Ronald understands Cookie Monster's dilemma. He, too, has undergone such a transformation. Vogurt has made its way onto McDonald's Happy Meal menu. Grilled chicken salads are available for moms. This January, Ronald was promoted to "Chief Happines Officer" — which, translated, turns out to be a "character who tells schoolchildren that french fry consumption equals a need for exercise."

"It's great to know you can have your cookless and early the cook of the cook of

I do and I'm lovin' it. Let's

do lunch!"
Yes, of course, it is all an overreaction.
The world is not coming

to an end. Is it a slippery slope? Perhaps. But Oscar the Grouch is not going to go on Zoloft. They swear.

### Health briefs

BONE CHECK

Bone density screenings offered at Kroger stores

Bone density screenings will be offered at local Kroger

Bone density screenings will be offered at local Kroger Stores during May for \$15.

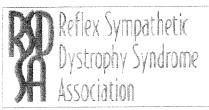
Visiting Nurse Services of Michigan and Kroger developed the partnership to screen for the early signs of osteoporosis, a bone disease that can make bones susceptible to fracture. The bone scan is done of the ankle.

Screenings are planned for: 9 a.m.-1 p.m. Tuesday at Kroger, 3288 Corunna Road, Flint Township; 9 a.m.-1 p.m. Wednesday at Kroger, 7829 W. Pierson Road, Flint; 9 a.m.-1 p.m. Hursday at Kroger, 7188 N. Saginaw St., Mt. Morris; 9 a.m.-1 p.m. May 9 at Kroger, 7084 Miller Road, Swartz Creek; 9 a.m.-1 p.m. May 10 at Kroger, 718 St. Saginaw St., Davison; 9 a.m.-1 p.m. May 13 at Kroger, 1200 E. Bristol Road, Burton; 9 a.m.-1 p.m. May 17 at Kroger, 840 S. Main St., Lapeer; 9 a.m.-1 p.m. May 20 at Kroger, 1207 S. Saginaw St., Grand Blanc; 9 a.m.-1 p.m. May 23 at Kroger, 323 at Kroger, 3838 Richfield Road, Flint and 9 a.m.-1 p.m. May 26 at Kroger, 5249 Corunna Road, Flint Township. Details: Call VNS at (866) 800-0135. BOTOX BENEFIT

### Botox shot proceeds benefit disabled kids

A Botox benefit to raise money for research that might unlock children's mental impairment will be 9 a.m. May 21 at Silverton Skin Institute, 8245 N. Holly Road, Suite 101. Dr. Kimball Silverton, a board-certified dermatologist, will provide injections of the wrinkle-erasing Botox at a reduced cost. Allergen Inc., the drug maker, is donating the Botox. For details or to schedule an appointment, call (810) 606-7500.

- Compiled by Shantell M. Kirkendoll



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### About RSD | CRPS > Fact & Fiction

Reflex sympathetic dystrophy syndrome (RSD) is poorly understood by patients, the families, and healthcare professionals. In some cases the condition is mild, in some moderate, and in others it is severe. We have compiled a list of some of the common misconceptions about this syndrome followed by the facts.

¥ ¥

### Reflex Sympathetic Dystrophy Syndrome (RSD/CRPS) is rare.

**FACT** — It is not a rare disorder and may affect millions of people in this country. The syndrome occurs after 1 to 2 % of various fractures, after 2 to 5% of peripheral ner injuries, and 7 to 35% of prospective studies of Colles fracture. The diagnosis is often not made early and some of the very mild cases may resolve with no treatment and others may progress through the stages and become chronic, and often debilitating.

### RSD/CRPS is a recently discovered disease.

**FACT**— It was described during the Civil War and has been in the literature under a variety of names ever since.

### RSD/CRPS does not spread.

**FACT** — The usual pattern of spread is up the same extremity and then may continut of spread on the same side of the body or to the opposite extremity. RSD/CRPS may spread to a distant site. To read an evidence study on RSD/CRPS and spreading, clic here.

### RSD/CRPS will burn itself out in 6 months.

**FACT** — Many patients who are not treated early will experience spread of RSD and this may become a lifelong problem. Even with early treatment this may become a chronic condition.

### Children do not get RSD/CRPS — limb pain in children is psychological.

**FACT** — RSD/CRPS can start as young as 3 years of age. This is not a psychological condition. Children may develop psychological problems when physicians, parents, teachers, and other children do not believe their complaints of pain.

### Minor injuries cannot cause RSD/CRPS.

**FACT** — Minor injuries, such as a sprain or a fall are frequent causes of RSD/CRPS. RSD/CRPS can start immediately after the injury or later. One characteristic of RSD/CRPS is that the pain is more severe than expected for the type of injury that occurred. In 10 to 26% of cases no precipitating factor can be found.

A painful limb should be put in a cast.

1 agu 4 ULT

**FACT**— Casting and immobilization can cause worsening of RSD/CRPS symptoms. It some cases it may be necessary, but great care should be taken. Although not well studied, available clinical data suggest that immobilizing an injured limb for an extended period may be a risk factor for developing RSD/CRPS.

After one or two treatment programs have not helped, there is nothing that can be done. The patient should be told to go home and learn to live with the pain.

**FACT** — There are many forms of treatment for RSD/CRPS. Treatment may include medication, sympathetic nerve blocks, physical therapy, psychological support, and possibly sympathectomy, or dorsal column stimulator. The physician directing the cap of the patient should have a treatment plan. In severe or long term cases, a Pain Cli with a coordinated plan may be helpful.

Patients continue to complain because of secondary gains. They are looking for sympathy and are gaining satisfaction from this experience.

**FACT** — As with any group of individuals there is a small percentage of RSD/CRPS patients who get satisfaction from a chronic illness. The vast majority of RSD/CRPS patients were active, productive individuals prior to this disease and do not enjoy the pain, the loss of independence, the loss of job or inability to attend school and the k of income. The most devastating aspect of the illness is that physicians, other health care professionals, employers and especially friends and family members do not understand how much the patient is suffering. They are not looking for sympathy, or understanding.

### Once RSD/CRPS is in remission, it does not come back.

**FACT** — It may subside for years and then recur with a new injury. The reoccurrenc should be treated immediately.

### Vigorous and aggressive physical therapy is best.

**FACT** — Physical therapy should be carried out only under a physician's supervision. Osteoporosis occurs with RSD/CRPS and as a result of bone loss, pathological fractucan be caused by overly aggressive therapy. Additionally, nerve entrapment and oth disorders are sometimes mistakenly diagnosed as RSD/CRPS. Proper diagnosis shoube obtained from a competent physician.

Physical therapy should be part of a program of pain control and sympathetic blocks indicated). Mobilization of the affected limb is a very important part of treatment an should be carried out by a therapist who is familiar with RSD/CRPS. The goal is to ke the limb moving as much as possible and enable the patient to perform normal activities. In general, "To hurt, is not to harm" as long as the patient is self mobilizing Aquatic therapy at a comfortable water temperature can often facilitate mobilization extremities, especially if RSD/CRPS is in the lower extremity.

However, the cliché "No pain, no gain" does not apply to RSD/CRPS patients.

### The treatment for all RSD/CRPS patients should be the same.

 ${\bf FACT}-{\bf Each}$  patient needs an individual treatment plan. What helps one patient,  ${\bf m}$  not help another.

### RSD/CRPS is not recognized as a reason for long-term disability.

**FACT** — It is. The Social Security Administration recently published a ruling on RSD/CRPS. The physician directing the patient's care should write a letter or report describing the severity of the condition and detailing the patient's functional limitatic to substantiate the claim. For more information, see the section on Social Security ir our Resource Directory for patients with RSD.

### Any physician can treat RSD/CRPS without outside help.

**FACT** — RSD/CRPS is a complex condition with varying degrees of severity and disability. Patients should be cared for by a physician who knows how to treat RSD/CRPS. Often, a team approach (physician, physical therapist, anesthesiologist, mental health provider, and social worker) is most helpful.

### There are no symptoms except pain, swelling, heat or coldness, and color change.

**FACT** — There are many other symptoms including movement disorders (difficulty starting movement, increased tone, increased reflexes, tremor, muscle spasms), weakness, fatigue, skin rashes, frequent infections, migraine headaches, and others may be found as more data is accumulated.

### Family and friends find this condition easy to understand.

 ${\sf FACT}-{\sf RSD/CRPS}$  is difficult for many physicians to understand. It is not surprising that family and friends do not understand the patient's pain and disability.

### The pain is not as bad as the patient says it is.

**FACT** — The pain is often as bad as claimed and may be even worse.

### Blocks and other treatments only work in the first stage of the disease.

**FACT** — There are treatments that will help in any stage of RSD/CRPS. If RSD/CRPS spreads or if a new injury occurs, blocks may be effective again.

### Narcotics do not help relieve the pain.

**FACT** — Narcotic medications are effective in some patients with RSD/CRPS. This is always a controversial issue. They are used when non-narcotic pain relievers are not effective and are used to reduce the level of pain until other forms of therapy become effective. A formal written contract-protocol between the patient and physician can implimize misunderstandings about the potential complications of narcotic use.

### RSD/CRPS occurs in psychologically unbalanced people.

**FACT** — Persons who get RSD/CRPS are not any different than the rest of the population psychologically. Once they get RSD/CRPS and they are in constant pain t may be depressed and suffer other psychological changes. When RSD/CRPS sympto are relieved these changes disappear.

Every patient has the same results from a medication or treatment.

**FACT** —There are many forms of treatment and combinations of treatment and medication. What is highly effective for one, may not work in another. Medication dosages may need to be adjusted to get the best results.

### A patient who has no visible sign or positive tests does not have RSD/CRPS

**FACT** — RSD/CRPS is a clinical diagnosis. This means that the physician makes the diagnosis based on thorough history and physical examination. When seeing a new physician, it is a good idea to have a brief medical history with dates of various treatments and the response to them. Also include a brief summary of any hospitalizations and surgeries. It is helpful for the doctor to have a copy of this information before your appointment. Given the complexity of RSD/CRPS, it is helpful for the patient to keep their own set of relevant medical records.

### RSD/CRPS does not occur in families.

 ${\sf FACT}$  — As we are accumulating data we are finding families with two or more members with RSD/CRPS. This is true in about 5% of the cases.

### RSD/CRPS following surgery means that the physician did something wrong

**FACT** — RSD/CRPS can occur following surgery as well as a trauma. This does not mean that the surgery was performed incorrectly.

### There is no hope for patients who have had RSD/CRPS for a long time.

**FACT** — The future of RSD/CRPS treatment is optimistic. Researchers worldwide investigate effective treatments and the cause of RSD/CRPS.

We hope all physicians will recognize and diagnose RSD/CRPS in the early stages so that the patient can be treated promptly and appropriately. Any physician unfamiliar with the treatment of RSD/CRPS should refer patients immediately to a physician or center that treats RSD/CRPS.

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### On the scale RSDS/CRPS is represented by the word CAUSALGIA They are the one in the same

